

Superintendent: Jim Lang

Water Treatment Plant
2941 Lake Road
Mattoon, IL 61938
Phone: 234-2454
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MATTOON WATER STATISTICS

Mattoon's Water Treatment Plant located near Lake Paradise was built in 1999. The plant has a capacity to treat seven million gallons of water each day.

STATISTICAL DATA ON OUR CUSTOMERS (as of 08-06)

Number of Metered Customers:

Commercial: 923

Residential: 7,029

Total: 7,952

Amount of Water Treated Annually

(million gallons)

Treated

Billed

2001

899

722

2002

811

681

2003

850

706

2004

790

638

2005

784

637

Amount of Water Treated Annually (Daily Average)

(million gallons)

Treated

Billed

2001

2.46

1.98

2002

2.22

1.86

2003

2.33

1.93

2004

2.16

1.74

2005

2.15

1.75

PROTECTING WATER QUALITY AT LAKE PARADISE

Lake Paradise is the City of Mattoon's primary source of drinking water. In an average year the City will pump 800 million gallons of water out of Lake Paradise into our water system. Thus the water quality at Lake Paradise is extremely important to the City.

The City of Mattoon is currently working with the Illinois Environmental Protection Agency (IEPA) to protect and improve the water quality in Lake Paradise. In January of 2004 the City signed "Clean Lakes Project" agreement with the IEPA, this agreement obligates the City to spend \$815,000 on water quality project over the next six years. The bulk of the money will be spent on two projects; sediment removal from the north end of the Lake, and wetlands creation in key areas of the Lake. The City has received over \$500,000 in grants from the State and Federal EPA to assist in these projects.

In addition to this project, the City has been working with the Coles County Soil and Water Conservation District, landowners in the Lake Paradise Watershed, and residents around the Lake to improve the land area surrounding Lake Paradise. These groups have come together to form the Lake Paradise Watershed Planning Association (LPWPA) as a non-profit Organization. According to the LPWPA Mission Statement, "The purpose of the Lake Paradise Watershed Planning Association is to improve water quality, protect shoreline and surrounding areas, to conserve fish and wildlife populations, improve habitat and enhance recreation." The group is always looking for volunteers to assist with different projects around the Lake, if you

would like to help call Water Superintendent Chris Hartbank at 235-5522 or Nancy Pals at the Coles County Soil and Water Conservation District at 345-3901 ext 3.

At the September 2004 meeting of Mattoon's Public Works Advisory Board Nancy Pals presented information highlighting some of the work the LPWPA has done thus far and some ideas for future projects. The presentation is available below.

Lake Paradise Presentation to Public Works Advisory Board (September 2004) - Nancy Pals

CONSUMER CONFIDENCE REPORTS

The following reports include an assessment of our raw water sources and water quality data. They represent data compiled from each calendar year. If you have any questions regarding this report on your water utility, please contact James Lang at 234-2454. Our office hours are 7:00 a.m. to 4:00 p.m. weekdays.

City of Mattoon's Consumer Confidence Report - 2004

City of Mattoon's Consumer Confidence Report - 2005

City of Mattoon's Consumer Confidence Report - 2006

City of Mattoon's Consumer Confidence Report - 2007

